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NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND

Form NSAR-B

December 20, 2006

PAGE 1  
000 B000000 10/31/2006  
000 C000000 0001266585  
000 D000000 N  
000 E000000 NF  
000 F000000 Y  
000 G000000 N  
000 H000000 N  
000 I000000 6.1  
000 J000000 A  
001 A000000 NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND  
001 B000000 811-21449  
001 C000000 3129178200  
002 A000000 333 WEST WACKER DRIVE  
002 B000000 CHICAGO  
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002 D010000 60606  
002 D020000 1286  
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007 C010500 5  
007 C010600 6  
007 C010700 7  
007 C010800 8  
007 C010900 9  
007 C011000 10  
008 A000001 NUVEEN ASSET MANAGEMENT  
008 B000001 A  
008 C000001 801-14147  
008 D010001 CHICAGO  
008 D020001 IL  
008 D030001 60606  
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012 A000001 EQUISERVE INC.  
012 B000001 84-05925  
012 C010001 PROVIDENCE  
012 C020001 RI  
012 C030001 02940  
013 A000001 ERNST & YOUNG LLP  
013 B010001 CHICAGO  
013 B020001 IL  
013 B030001 60606  
014 A000001 NUVEEN INVESTMENTS, LLC  
014 B000001 8-13464  
PAGE 2  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
015 B000001 C  
015 C010001 BOSTON  
015 C020001 MA  
015 C030001 02110  
015 E010001 X

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018 000000 Y  
 019 A000000 Y  
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 022 A000008 PIPER JAFFRAY  
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 022 C000008 2000  
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 022 A000009 WILLIAM BLAIR  
 022 B000009 36-2214610  
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 022 A000010 CREWS & ASSOCIATES  
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066 A000000 N  
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070 P010000 N  
070 P020000 N  
070 Q010000 N  
070 Q020000 N

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070 R010000 N  
 070 R020000 N  
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 071 B000000 47392  
 071 C000000 511455

PAGE 7

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PAGE 8

074 N000000 538063  
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087	A020000	670682103
087	A030000	NMZ
	PAGE	9
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	V.P. & CONTROLLER	